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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor

:Masaaki TAKASE, et al.

Filed

:November 25, 2003

For

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Serial Number

:10/723,124

February 14, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

SIR:

In order to comply with discretionary regulations 37 CFR 1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of the non-US documents (if any) listed thereon. These documents contain information which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

For documents written in a language other than English, English language abstracts and/or explanations are annexed thereto explaining relevancy in accordance with 37 CFR §1.98 (a)(3).

Also enclosed is a copy of an European Search Report dated December 7, 2004, from the corresponding European Application.

The present Information Disclosure Statement is being submitted in compliance with 37

§CFR 1.56 as an Examiner might consider any cited document important in deciding whether to

allow the application to issue as a patent, but the citation of each document is not to be construed

as an admission that such document is necessarily relevant or prior art. No representation is

intended that the cited documents represent the results of a complete search, and it is anticipated

that the Examiner in the normal course of examination, will make an independent search and will

determine the best prior art consistent with 37 CFR 1.104 (a), and in the course of such search

will review for relevance every document cited on the attached form even if not initialed.

Each item of information contained in this information disclosure statement was first

cited in a communication from a foreign patent office in a counterpart foreign application, not

more than three months prior to the filing of the information disclosure statement, thus no fee is

due.

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Any fee due with this statement may be charged to Deposit Account 50-1290.

Early and favorable consideration is respectfully solicited.

Respectfully submitted,

Brian S. Myers

Reg. No. 46,947

Customer Number: 026304

Docket No.: FUJY 20.758

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1449/PTO U.S. Department of Commerce					Application No. : 10/723,124			
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		2002/0159598		RUBINSTEIN ET AL.		YYYY 10-31-2002	Appear	
		2002/0133330		RODINGIEM DI AL.		10-31-2002		
FOREIGN DOCUMENTS								
Examiner	Cite No.	Foreign Patent	Country	Name of Patentee or Applicant		Date of	Pages, Columns	
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Other Prior Art-Non Patent Literature Documents								
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		translation						
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		European Search Report dated December 7, 2004						

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Unique citation designation number. See attached Kinds of U.S. Patent Documents. Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

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MENEZES, VANSTONE, OORSCHOT: Handbook of Applied Cryptography. 1997 CRC Press LLC, XP-

Examiner

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